EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16622	marker$2 and catheter$2 and (hole$2 or opening$2 or slit$2 or slot$2)	US-PGPUB; USPAT	OR	OFF	2009/08/17 06:08
L2	6769	1 and radiopaque$2	US-PGPUB; USPAT	OR	OFF	2009/08/17 06:08
L3	75215	"604"/$.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/17 06:08
L4	1990	2 and 3	US-PGPUB; USPAT	OR	OFF	2009/08/17 06:08
L5	1761	4 and (bond$2 or attach$2)	US-PGPUB; USPAT	OR	OFF	2009/08/17 06:09
S1	1	"4938220".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/17 12:50
S2	1	"6227108".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/17 12:50
S3	0	"677108".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/17 12:50
S4	1	"3277108".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/17 12:51
S5	1	"6277108".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/17 13:17
S6	25	"4938220"..pn.	US-PGPUB; USPAT	OR	OFF	2007/06/18 08:51
S7	1	"4938220".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/18 08:52
S8	1	"6277108".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/18 08:57
S9	1	"6733489".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/18 08:57
S10	125	"marker band" and radioactive	US-PGPUB; USPAT	OR	OFF	2007/06/18 09:21
S11	65	S10 and opening$	US-PGPUB; USPAT	OR	OFF	2007/06/18 09:30
S12	1	"6285903".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/18 09:43
S13	1	"6923822".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/18 09:43
S14	1	("20020156460").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 10:34

S15	1	"4938220".pn.	US-PGPUB; USPAT	OR	OFF	2008/01/08 16:38
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S17	53	("4669469" | "4781186" | "4844062" | "4848336" | "4860743" | "4875897" | "4886061" | "4921483" | "4926858" | "4938220" | "4968306" | "4989608" | "4994059" | "5041108" | "5041109" | "5047040" | "5053044" | "5090959" | "5090960" | "5092873" | "5109830" | "5114404" | "5203777" | "5300048" | "Re33569").PN. OR ("5429617").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/08 16:51
S18	29	("3605750" | "4571240" | "4796637" | "4938220" | "5045071" | "5076278" | "5129883" | "5161536" | "5174302" | "5209730" | "5259837" | "5320602" | "5334143" | "5345938" | "5385563" | "5406959" | "5419324" | "5423755" | "5427115" | "5429617" | "5439445" | "5485840" | "5535756" | "5558652" | "5690666" | "5948489"). PN. OR ("6277108"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/09 09:13
S19	292	(600/435).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/09 09:29
S20	1	("20050148866").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/09 13:18
S21	1	("20050148866").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/11 12:29
S22	1	("20050148866").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/12 08:12
S23	1	("5484425").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/26 18:21
S24	22	murray-robert.in.	US-PGPUB; USPAT	OR	OFF	2009/02/27 07:47
S25	17685	radiopaque$2	US-PGPUB; USPAT	OR	OFF	2009/02/27 07:48

S26	3	S24 and S25	US-PGPUB; USPAT	OR	OFF	2009/02/27 07:48
S27	0	("("20040093063").PN."). PN.	US-PGPUB; USPAT	OR	OFF	2009/02/27 07:50
S28	1	("20040093063").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/27 07:50
S29	1	("20080243069").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/27 07:53
S30	10	("20030121148" | "20040236409" | "20050187466" | "20060201601" | "5485667" | "5948489" | "6210396" | "6355058" | "6520934" | "6641607"). PN.	US-PGPUB; USPAT	OR	OFF	2009/02/27 07:54
S31	32	("4323071" | "4917666" | "4938220" | "4946466" | "4998917" | "5147318" | "5171232" | "5209730" | "5300048" | "5395332" | "5536242" | "5547472" | "5549552" | "5558652" | "5591129" | "5606981" | "5669932" | "5728042" | "5759174" | "5779731" | "5823995" | "5836892" | "5846199" | "5865721" | "6139511" | "6165196"). PN. OR ("6520934"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/27 07:57
S32	216	("20010014717" | "20020004101" | "20020013275" | "20020032414" | "20020051730" | "20020054900" | "20020071902" | "20020082679" | "20020091433" | "20020095133" | "20020142974" | "20030026840" | "20030028243" | "20030028244" | "20030029392" | "20030036794" | "20030040790" | "20030064098" | "20030083646" | "20030093141" | "20030099712" | "20030199969" |	US-PGPUB; USPAT	OR	OFF	2009/02/27 08:08

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S37	44	("4419095" | "4571240" | "4588399" | "4838879" | "4938220" | "4994071" | "5183470" | "5203777" | "5429617" | "5749825" | "5771895" | "5824042" | "5885272" | "5921978" | "6004328" | "6016439" | "6024763" | "6036682" | "6063111").PN. OR ("6285903").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/27 08:46
S38	18	("4733665" | "4740207" | "4866132" | "5007926" | "5024232" | "5256334" | "5318587" | "5429597" | "5653691" | "5759174" | "5944726" | "5948489" | "5968069" | "6110164" | "6277108" | "6520934" | "6007543" | "6258099" | "6520934").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/27 09:00
S39	32	("4323071" | "4917666" | "4938220" | "4946466" | "4998917" | "5147318" | "5171232" | "5209730" | "5300048" | "5395332" | "5536242" | "5547472" | "5549552" | "5558652" | "5591129" | "5606981" | "5669932" | "5728042" | "5759174" | "5779731" | "5823995" | "5836892" | "5846199" | "5865721" | "6139511" | "6165196"). PN. OR ("6520934"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/27 09:04
S40	74	("3788328" | "3812860" | "3959058" | "3989571" | "4276874").PN. OR ("4419095").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/27 09:07
S41	29	("3605750" | "4571240" | "4796637" | "4938220" | "5045071" | "5076278" | "5129883" | "5161536" | "5174302" | "5209730" | "5259837" | "5320602" | "5334143" | "5345938" | "5385563" | "5406959" | "5419324" | "5423755" | "5427115" | "5429617" | "5439445" | "5485840" | "5535756" | "5558652" | "5690666" | "5948489"). PN. OR ("6277108").	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/27 09:15

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S44	1	("20050137618").PN.	US-PGPUB; USPAT	OR	OFF	2009/08/15 13:00
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S48	188	(604/529).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/08/16 10:20
S49	312	(600/435).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/08/16 10:30
S50	34	((RICHARD) near2 (GUNDERSON)).INV.	USPAT	OR	OFF	2009/08/16 10:36

| S51 | 29 | S48 and (tubular and member and inner and surface and outer and disposed) | US-PGPUB; USPAT | OR | OFF | 2009/08/16 10:41 |

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S52	8	(604/529).CCLS.	UPAD	OR	OFF	2009/08/16 10:37
S53	7	(600/435).CCLS.	UPAD	OR	OFF	2009/08/16 10:39

8/17/2009 6:24:31 AM
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